



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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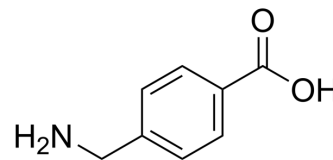
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## 4-(Aminomethyl)benzoic acid

<b>Cat. No.:</b>	HY-B1258		
<b>CAS No.:</b>	56-91-7		
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>9</sub> NO <sub>2</sub>		
<b>Molecular Weight:</b>	151.16		
<b>Target:</b>	Amino Acid Derivatives		
<b>Pathway:</b>	Others		
<b>Storage:</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year



### SOLVENT & SOLUBILITY

#### In Vitro

H<sub>2</sub>O : 9.09 mg/mL (60.13 mM; Need ultrasonic)  
 DMSO : < 1 mg/mL (insoluble or slightly soluble)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	6.6155 mL	33.0775 mL	66.1551 mL
	5 mM	1.3231 mL	6.6155 mL	13.2310 mL
	10 mM	0.6616 mL	3.3078 mL	6.6155 mL

Please refer to the solubility information to select the appropriate solvent.

#### In Vivo

1. Add each solvent one by one: PBS  
 Solubility: 4.55 mg/mL (30.10 mM); Clear solution; Need ultrasonic and warming and heat to 60°C

### BIOLOGICAL ACTIVITY

#### Description

4-(Aminomethyl)benzoic acid is an unnatural amino acid derivative and an antifibrinolytic drug.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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